Select count (t2.cus\_gender) as NoOfCustomers, t2.cus\_gender from

(select t1.cus\_id,t1.cus\_gender, t1.ord\_amount,t1.cus\_name from

(select `order` .\*, customer.cus\_gender,customer.cus\_name from `order` inner join customer where `order` .cus\_id=customer.cus\_id having `order`.ord\_amount>=3000)

as t1 group by t1.cus\_id) as t2 group by t2.cus\_gender;

select product.pro\_name,`order` .\* from `order`, supplier\_pricing,product

where `order`.cus\_id= 2 and `order`.pricing\_id= supplier\_pricing.pricing\_id and Supplier \_pricing.pro\_id=product.pro\_id;

select supplier.\* from supplier where supplier.supp\_id in

(select supp\_id from supplier\_pricing group by supp\_id having

Count(supp\_id)>1)

Group by supplier.supp\_id;

select category .cat\_id,category.cat\_name, min(t3.min\_price) as Min\_Price from category inner join

(select product.cat\_id, product.pro\_name,t2.\* from product inner join

(select pro\_id, min(supp\_price) as Min\_Price from supplier\_pricing group by pro\_id)

as t2 where t2.pro\_id=product.pro\_id)

as t3 where t3.cat\_id= category.cat\_id group by t3.cat\_id;

select \* from category

select product.pro\_id, product.pro\_name from `order` inner join supplier\_pricing on supplier\_pricing.pricing\_id=`order` .pricing\_id inner join product

on product.pro\_id= supplier\_pricing.pro\_id where `order` .ord\_date>”2021-10-05”;

select customer .cus\_name,customer.cus\_gender from customer where customer.cus\_name like

‘A%’ or customer.cus\_name like ‘%A’;